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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/078,649	02/19/2002	Yun Hwang Choe	213.1077-CTML-U	5287
7590 10/02/2003		EXAMINER		
Michael N. Mercanti ROBERTS & MERCANTI, L.L.P Suite 203 105 Lock Street			CHANNAVAJJALA, LAKSHMI SARADA	
			ART UNIT	PAPER NUMBER
			1615	
Newark, NJ 0'	7103		DATE MAILED: 10/02/2003	
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Please find below and/or attached an Office communication concerning this application or proceeding.

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₽		Applicati n No.	Applicant(s)				
Office Action Summary		10/078,649 CHOE ET AL.					
		Examin r	Art Unit				
		Lakshmi S Channavajjala	1615				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover she t with the	correspondence addre	⊋SS			
THE N - Exter after - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS from cause the application to become ABANDO	timely filed days will be considered timely. om the mailing date of this comm NED (35 U.S.C. § 133).	nunication.			
Status							
1)[Responsive to communication(s) filed on						
2a)□	,	is action is non-final.					
3)∐ Dispositi	Since this application is in condition for allowatelosed in accordance with the practice under on of Claims			nerits is			
· _	Claim(s) 1-24 is/are pending in the application	t					
•	4a) Of the above claim(s) is/are withdraw						
	Claim(s) is/are allowed.						
	Claim(s) <u>1-24</u> is/are rejected.						
	Claim(s) is/are objected to.						
, <u> </u>	Claim(s) are subject to restriction and/or	r election requirement.					
	on Papers						
9)[The specification is objected to by the Examine	r.					
10) 🔲 -	The drawing(s) filed on is/are: a)☐ accep	oted or b) objected to by the E	xaminer.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority u	ınder 35 U.S.C. §§ 119 and 120		•				
13)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119	9(a)-(d) or (f).				
a)[☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority documents	s have been received.					
	2. Certified copies of the priority documents	s have been received in Applic	ation No				
* 0	3. Copies of the certified copies of the prior application from the International Buse the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).		age			
	cknowledgment is made of a claim for domesti	·		nnlication)			
a) ☐ The translation of the foreign language pro	visional application has been r	received.	pplication).			
ŕ	Acknowledgment is made of a claim for domesti	ic priority under 35 U.S.C. §§ 1	20 and/or 121.				
Attachmen		🗂 .	,				
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	ary (PTO-413) Paper No(s). al Patent Application (PTO-1				

Application/Control Number: 10/078,649

Art Unit: 1615

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the variables D1 and D2 in formula I, where D1 and D2 are independently:

- 1. OH
- 2. Formula IV
- 3. Formula V

If applicants elect species 2 or 3 above, they are further required to elect an ultimate species of B1 and B2, where B1 and B2 are independently:

- A. A leaving group
- B. OH
- C. Residues of OH containing moieties
- D. Residues of amine containing moieties.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Application/Control Number: 10/078,649

Art Unit: 1615

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Application/Control Number: 10/078,649

Art Unit: 1615

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lakshmi S Channavajjala whose telephone number is 703-308-2438. The examiner can normally be reached on 7.30 AM -4.00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K Page can be reached on 703-308-2927. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

Lakshmi S Channavajjala

Examiner

Art Unit 1615

September 29, 2003